

DATE:

October 21SHEET 1 of 2

Form PTO-1449 (Modified)

Sharon E. Kennedy
U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
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Date: 2008.01.10 16:21:26 -05'00'

ATTY. DOCKET NO.

7047US01

SERIAL NO.

10/796,243

APPLICANT

J.L. Toner & K.R. Cromack

FILING DATE

March 9, 2004

GROUP

1615

(37 CFR 1.98 (j))

U.S. PATENT DOCUMENTS

EXAM. INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
/SK/	A1	4,916,193	04/10/1990	Tang, et al.			
	A2	4,994,071	02/19/1991	MacGregor			
	A3	5,092,877	03/03/1992	Pinchuk			
	A4	5,163,952	11/17/1992	Froix			
	A5	5,304,121	04/19/1994	Sahatjian			
	A6	5,355,832	10/18/1994	Loh, et al.			
	A7	5,447,724	09/05/1995	Helmus, et al.			
	A8	5,447,799	09/05/1995	Loh, et al.			
	A9	5,464,650	11/07/1995	Berg, et al.			
	A10	5,605,696	02/25/1997	Eury, et al.			
	A11	5,624,411	04/29/1997	Tuch			
	A12	5,705,583	01/06/1998	Bowers, et al.			
	A13	6,015,815	01/18/2000	Mollison			
	A14	6,083,257	07/04/2000	Taylor, et al.			
	A15	6,090,901	07/18/2000	Bowers, et al.			
	A16	6,284,305	09/04/2001	Ding, et al.			
	A17	6,329,386	12/11/2001	Mollison			
	A18	6,358,556	03/19/2002	Ding, et al.			
/SK/	A19	6,419,692	07/16/2002	Yang, et al.			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

EXAM. INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION
						YES NO
/SK/	B1 01/87372 A1	22.11.2001	WO			

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

EXAM. INITIAL		
/SK/	C1	US Patent Application Serial No. 09/950,307
	C2	US Provisional Patent Application Serial No. 60/424,576
	C3	US Provisional Patent Application Serial No. 60/424,577
	C4	US Provisional Patent Application Serial No. 60/424,607
/SK/	C5	PCT Patent Application Serial No. PCT/US02/28776

EXAMINER

/Sharon Kennedy/

DATE CONSIDERED

01/10/2008

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449)

DATE: October 21SHEET 2 of 2

Form PTO - 1449 (Modified)

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 CFR 1.98 (b))	ATTY. DOCKET NO. 7047US01	SERIAL NO. 10/796,243
	APPLICANT J.L. Toner & K.R. Cromack	
	FILING DATE March 9, 2004	GROUP 1615

U.S. PATENT DOCUMENTS

EXAM. INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

EXAM. INITIAL		DOCUMENT NUMBER	PUBLI- CATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

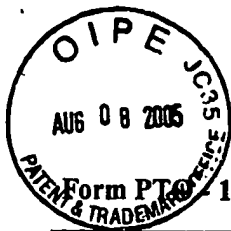
EXAM. INITIAL		
/SK/	C6	McGraw-Hill Encyclopedia of Chemistry, 2 nd ed., 535-539 (1993)
/SK/	C7	Solubility Data Series, "Hydrocarbons with Water and Seawater, Part II: Hydrocarbons C ₈ to C ₃₆ ", Vol. 38, Pergamon Press (1985)
Copies	C8	Helmus, M.N., et al., "Medical Device Design-A Systems Approach: Central Venous Catheters", 22 nd Intern'l SAMPE Tech. Conf., 113-126 (1990)
Not	C9	Higuchi, T., & Stella, V., "Pro-Drugs as Novel Delivery Systems", A.C.S. Symposium Series, 14 (1973)
Received	C10	Miller, M. M., et al., "Aqueous Solubilities, Octanol/Water Partition Coefficients, and Entropies of Melting of Chlorinated Benzenes and Biphenyls", J. Chem. Eng. Data, 29:184-190 (1984)
/SK/	C11	Osol, A., et al., Remington's Pharm. Sci., 16 th ed.:256-7 & 294-5 (1980)
/SK/	C12	Pinsuwan, S., et al., "Correlation of Octanol/Water Solubility Ratios and Partition Coefficients", J. Chem. Eng. Data, 40:623-626 (1995)
/SK/	C13	Sangster, J., J. Phys. Chem. Ref. Data, 18(3):1111-1229 (1989)
/SK/	C14	Shiu, W.Y., & Mackay, D., "A Critical Review of Aqueous Solubilities, Vapor Pressures, Henry's Law Constants, and Octanol-Water Partition Coefficients of the Polychlorinated Biphenyls", J. Phys. Chem. Ref. Data, 16(2):911-929 (1986)

EXAMINER /Sharon Kennedy/ :

DATE CONSIDERED 01/10/2008

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449)



Sharon E. Kennedy

DATE: August 4, 2005

SHEET 1 of 1

Form PTO-1449 (Modified)

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
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JENNIFER E. KENNEDY, Esq.
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INFORMATION DISCLOSURE 2008.01.10
STATEMENT BY APPLICANT 19:55:08 -05'00'

ATTY. DOCKET NO.

7047USO1

SERIAL NO.

10/796,243

APPLICANT(S)

J. L. Toner, et al

FILING DATE

March 9, 2004

GROUP

Not yet assigned

(37 CFR 1.98 (b))

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	INVENTOR	CLASS	SUB CLASS	FILING DATE
/SK/	AI	5,869,079	02/09/1999	Wong, et al.			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLIC- ATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANS- LATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

EXAMINER

/Sharon Kennedy/

DATE CONSIDERED

01/10/2008

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(Form PTO 1449)



Sharon E. Kennedy

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DATE: June __, 2005

SHEET 1 of 1

Form PTO - 1449 (Modified)

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
(Modified) PATENT AND TRADEMARK OFFICE
Date: 2008.07.10 15:53:01 -05'00'

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

(37 CFR 1.98 (b))

ATTY. DOCKET NO.

7047US01

SERIAL NO.

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APPLICANT(S)

J. L. Toner, et al

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March 9, 2004

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	INVENTOR	CLASS	SUB CLASS	FILING DATE
/SK/	A1	6,299,604	10/09/2001	Ragheb			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLIC- ATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANS- LATION	
							YES	NO
/SK/	B1	98/0036784 98/36784	8/27/98	WO				X
/SK/	B2	00/021584	4/20/00	WO				X
/SK/	B3	0 568 310	3/13/96	EP				X

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

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/Sharon Kennedy/

DATE CONSIDERED

01/10/2008

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